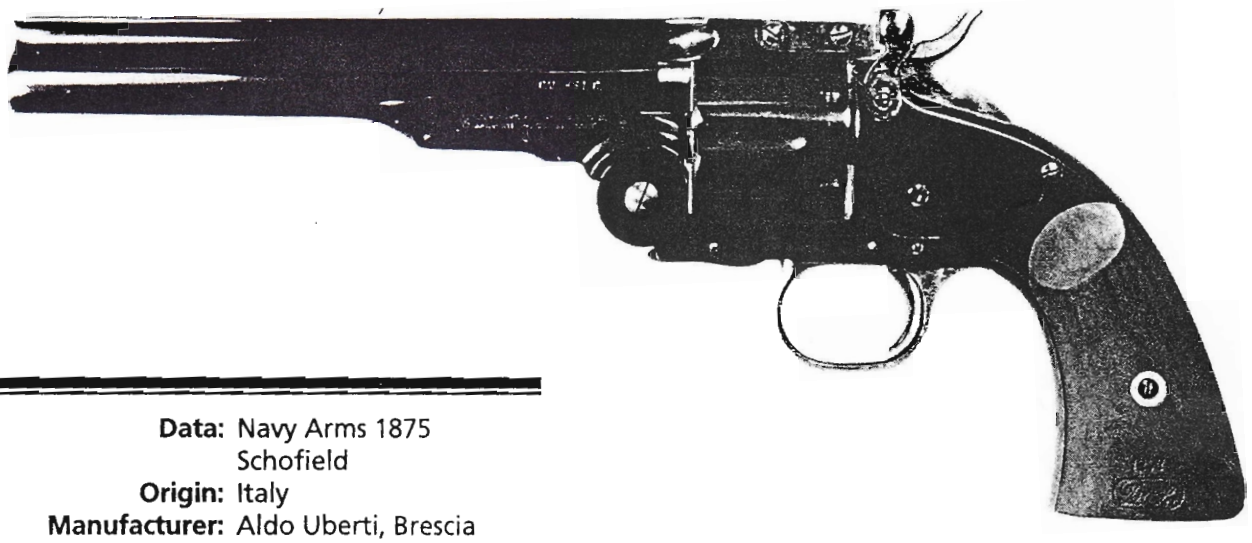
Navy Arms 1875 Schofield

Similar/Identical Pattern Guns

The same basic assembly/disassembly steps for the Navy Arms 1875 Schofield also apply to the following guns:

Original S&W Schofield **Other Schofield reproductions**

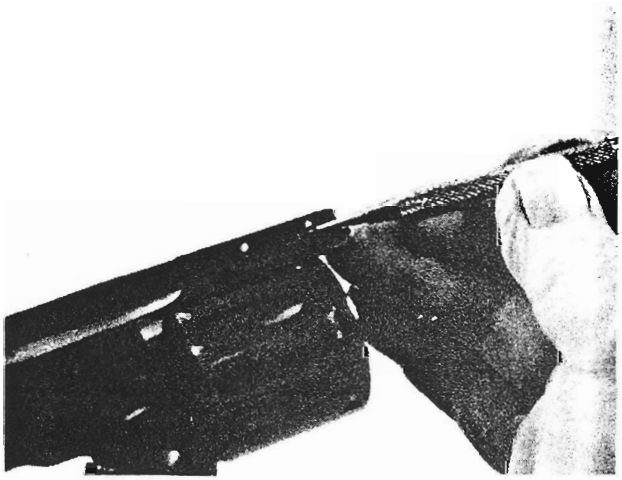


Data: Navy Arms 1875 Schofield
Origin: Italy
Manufacturer: Aldo Uberti, Brescia
Cartridge: .45 Colt, .44-40
Cylinder capacity: 6 rounds
Overall length: 12 5/8 inches
Barrel length: 7 inches
Weight: 43 ounces

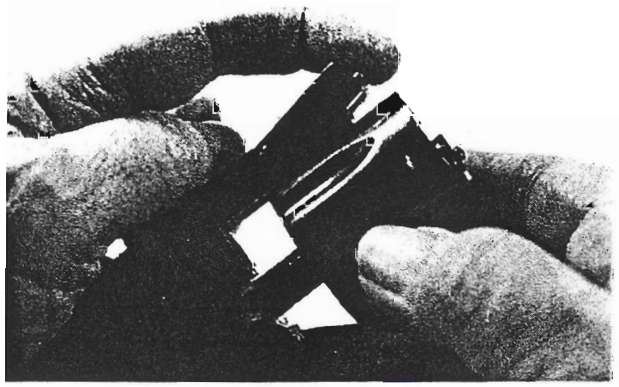
Maj. George W. Schofield's redesign of the Smith & Wesson Model 3 American made a superb revolver, and the Uberti reproductions made for Navy Arms are equally fine. There are some small mechanical differences internally, but these will cause no difficulty in takedown and reassembly.

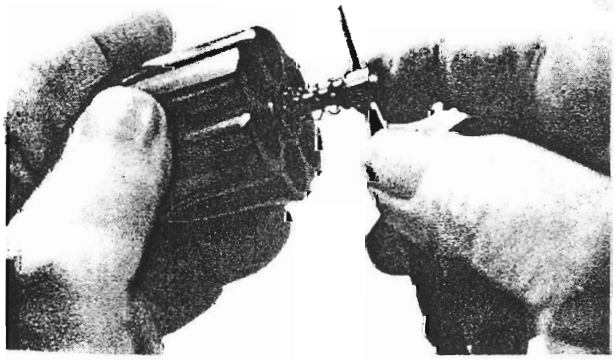
Disassembly:

1. Set the hammer on the safety step and operate the barrel latch. Turn the barrel all the way over until the ejector snaps back into place. Remove the rear screw from the cylinder retainer.

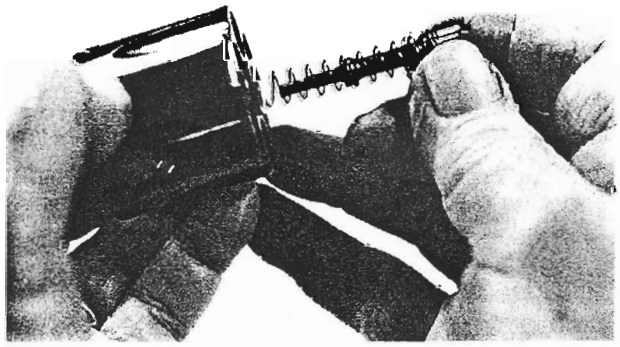


2. Tip the retainer upward at the rear and take out the cylinder. Removal of the other screw will allow the retainer to be taken off.



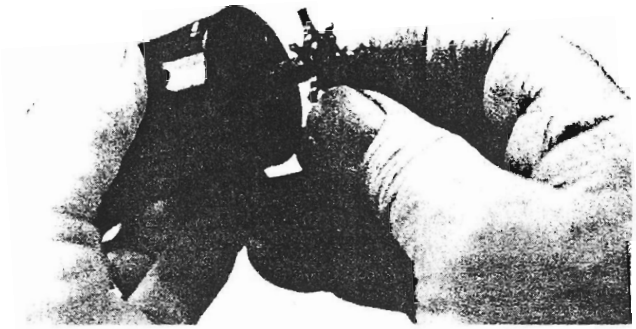


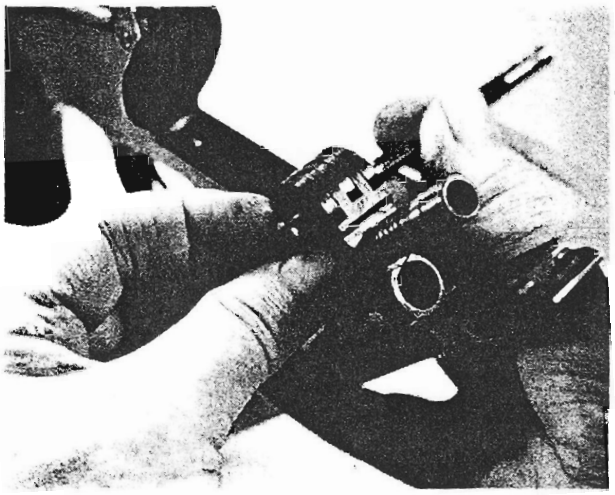
3. Insert a drift or rod through the hole in the head of the ejector shaft, then unscrew the cylinder counterclockwise from the shaft (rear view).



4. Remove the ejector shaft and spring.

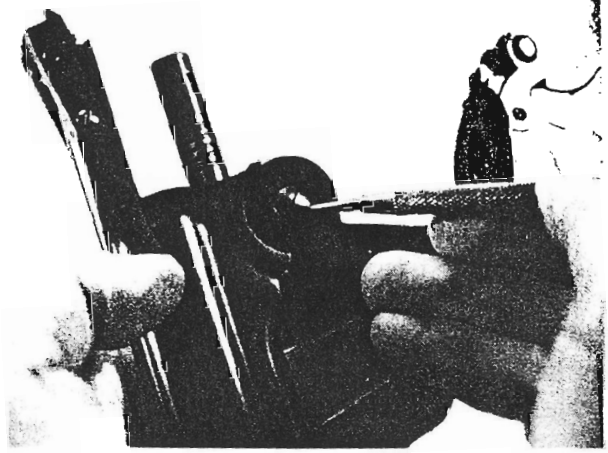
5. Remove the ejector/ratchet.

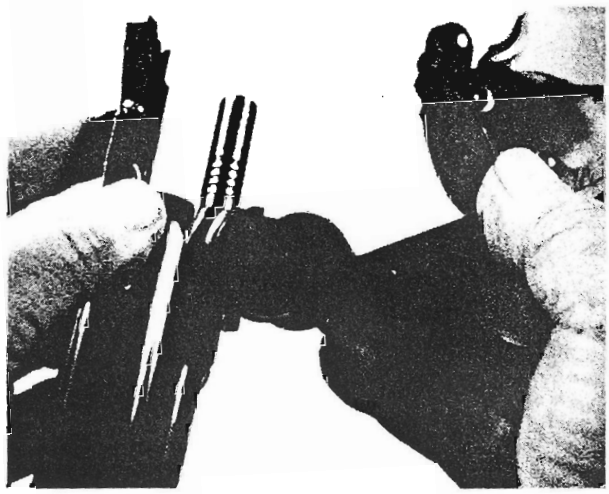




7. Use a small tool to push the barrel-hinge post out for removal toward the right.

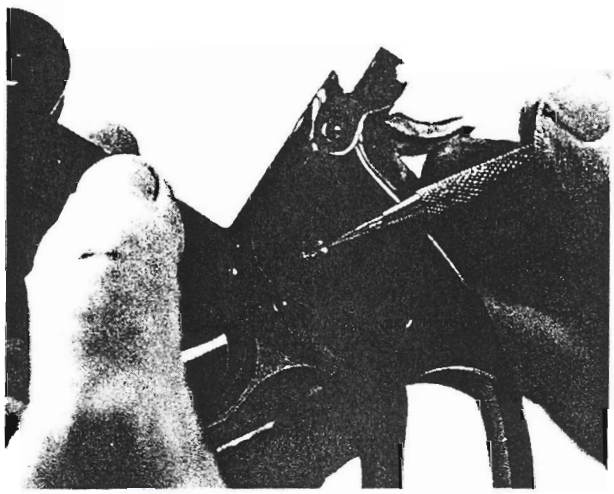
6. Remove the barrel-hinge cap screw. Note that this will require a very wide and thin screwdriver blade.



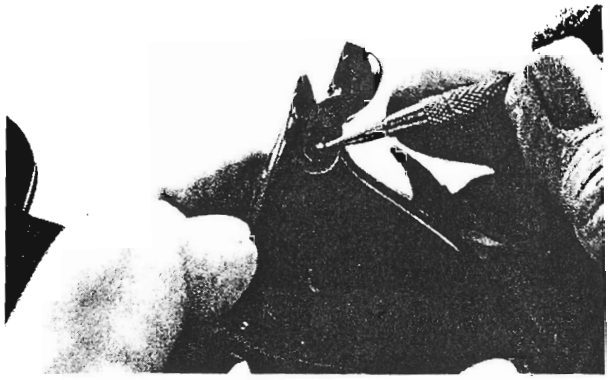


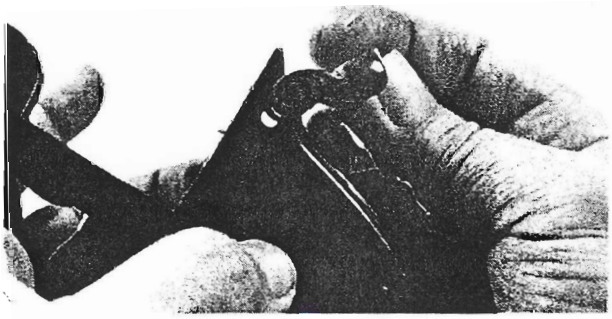
8. Remove the barrel assembly from the frame.

13. Remove the sideplate screw.

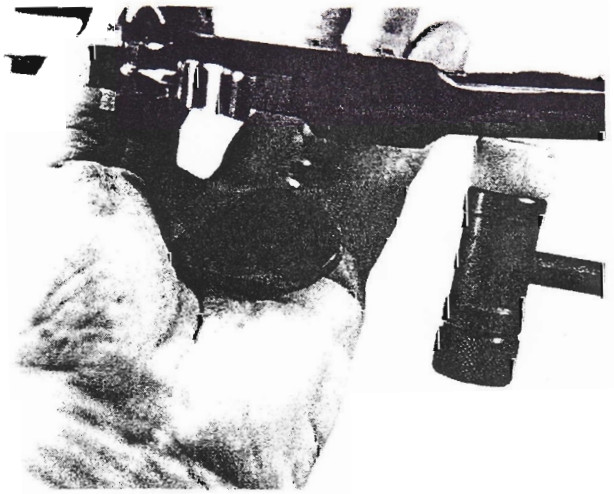


14. Remove the barrel-latch screw.





15. Remove the barrel latch upward and toward the rear.

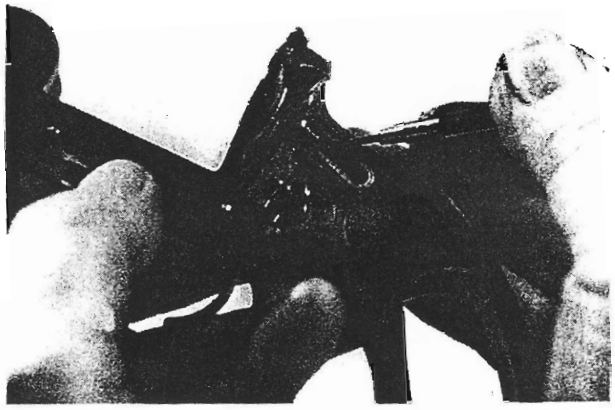


16. Hold the gun as shown and tap the grip frame with a nylon or wooden mallet until the sideplate falls into the hand.

17. Tip the cylinder hand back to clear, hold the trigger to the rear, then remove the hammer toward the left.

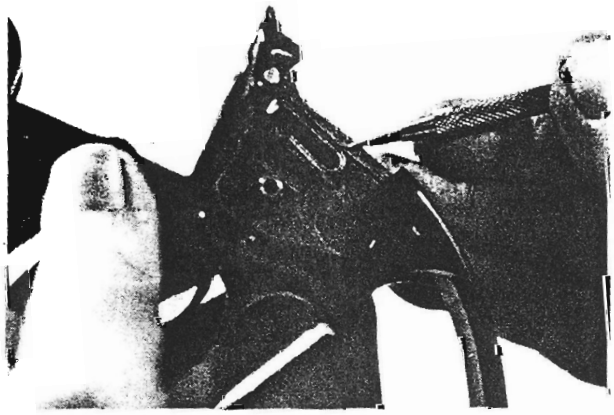
18. Turn the cylinder hand down to the position shown and take it out toward the left.

19. Drifting out this pin will allow removal of the cylinder-hand spring. Drifting out the cross-pin at lower rear will free the hammer-spring stirrup. Taking out the screw on the left side will allow removal of the hammer-block spring and plunger. Take care not to lose these very small parts.

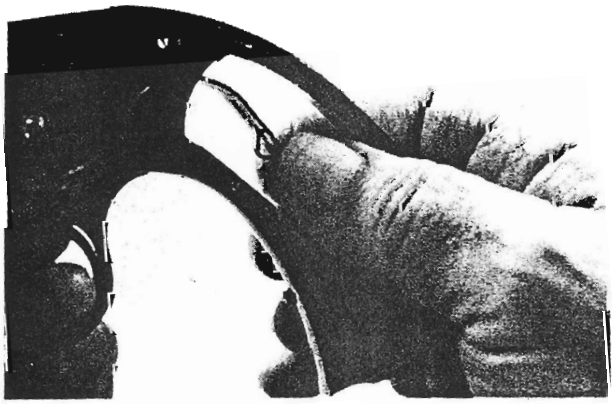


20. Insert a small tool to lift and remove the automatic hammer-block.

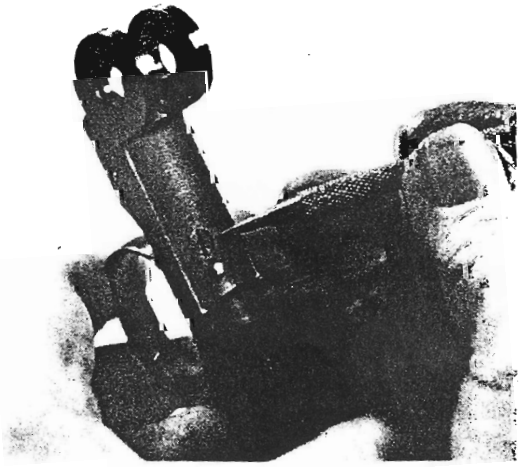
21. If necessary for repair, the barrel-latch spring and hammer-block spring can be pried out of their recesses in the frame. Take extra care with the hammer-block spring, as it is very thin.



22. Drift out the cross-pin that retains the trigger spring.



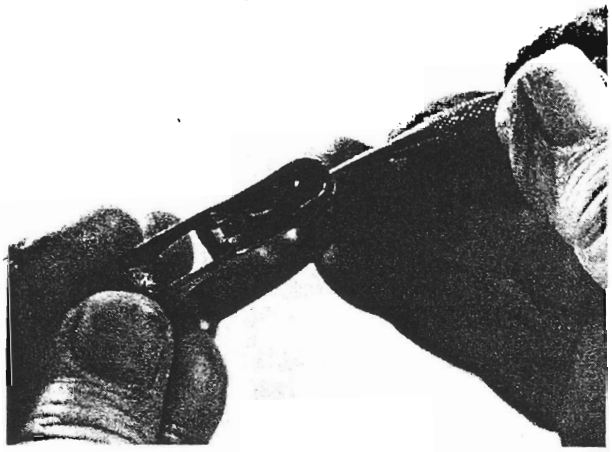
23. Remove the trigger spring.

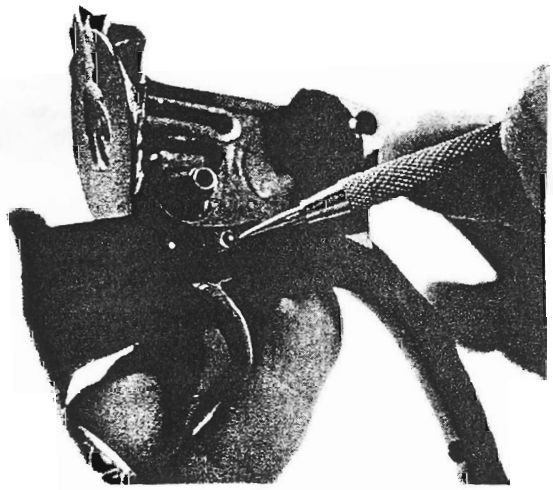


24. Remove the trigger-guard screw.

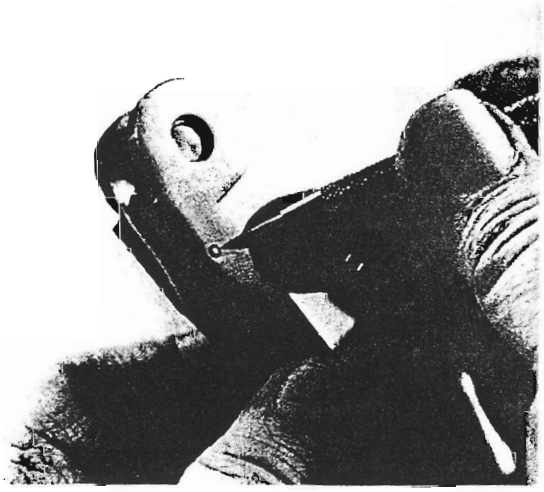
25. Tip the trigger guard downward at the front, move it slightly forward, then take it off downward.

26. The cylinder-stop spring is dovetail-mounted in the front of the guard. If necessary for repair, it can be drifted out toward the rear.





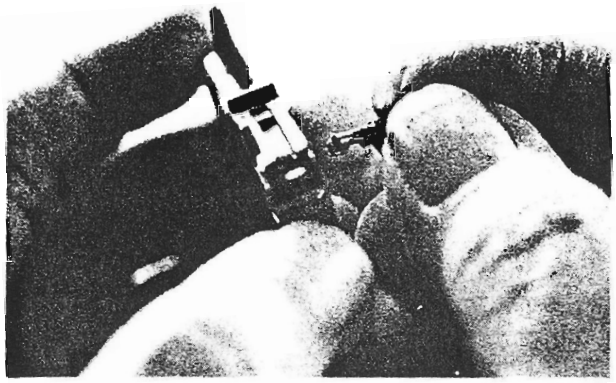
Drifting out their cross-pins will allow removal of the trigger and the cylinder stop downward.



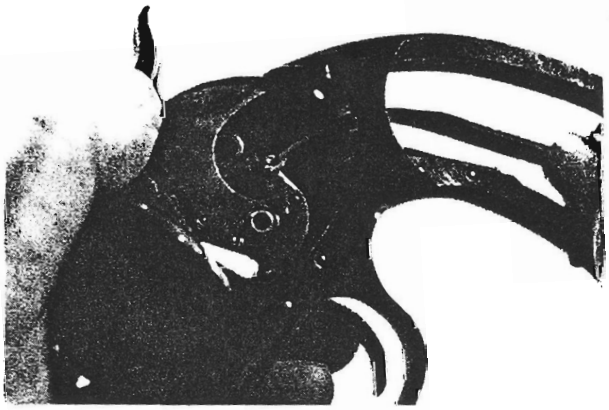
28. Drifting out this cross-pin will allow removal of the ejector-cam trip lever and its spring.

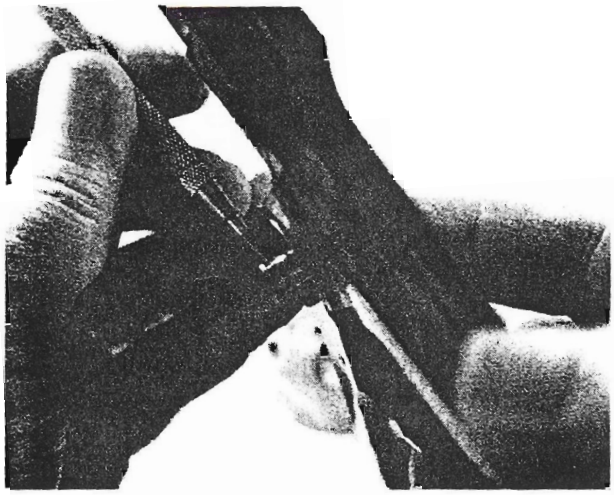
Reassembly Tips:

1. When installing the cylinder hand, note that there is a shelf on the end of its pivot shaft. Insert this under the spring, then turn the hand and push it into place.

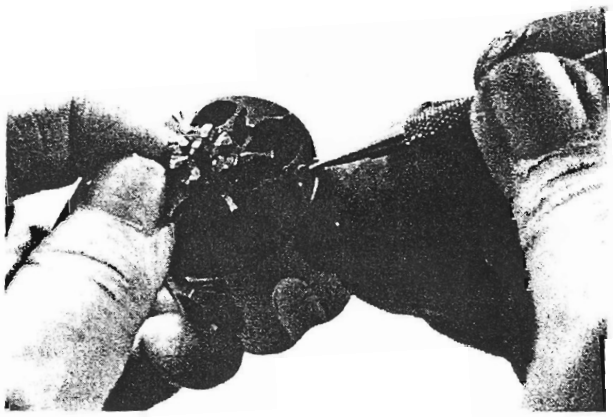


2. To make it easier to engage the hooks on the spring with the hammer stirrup, install the spring before replacing the sideplate.





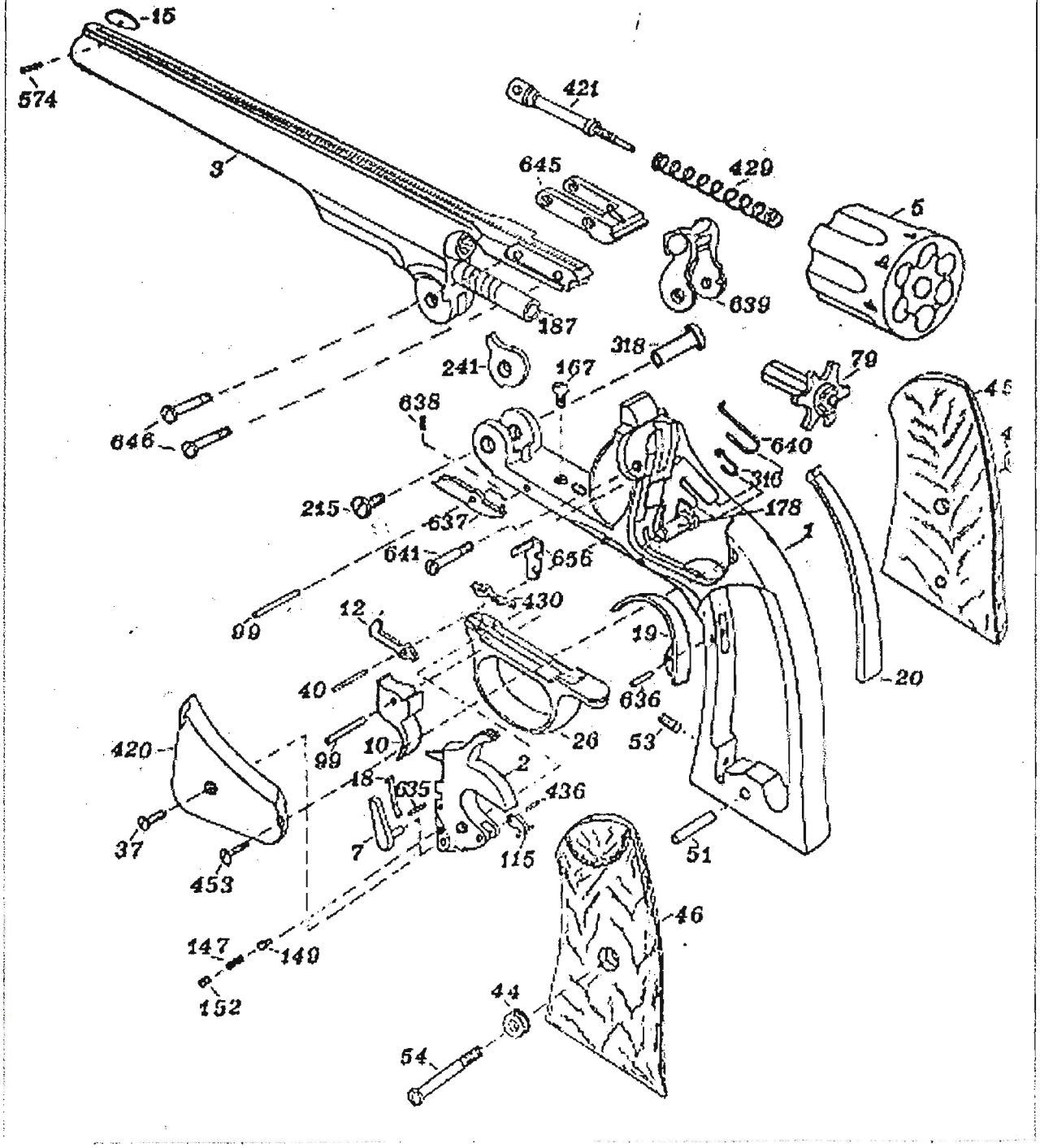
3. When installing the barrel-hinge post, note that the locator lug must be mated with its recess in the frame.



4. When the ejector/ratchet is installed, note that there are index marks on the ejector and the cylinder that must be aligned.

♦ Parts and Schematics ♦

SchofieldRevolver



	Number	Code Number	Description
☐	1	850001	Frame Ass.
☐	2	850002	Hammer Ass.
☐	3	850003	Barrel .45LC Ass.
☐	3	851003	Barrel .44Special Ass.
☐	3	852003	Barrel .44/40 Ass.
☐	5	850005	Cylinder .45LC
☐	5	851005	Cylinder .44Special
☐	5	852005	Cylinder .44/40
☐	5	853005	Cylinder .45ACP
☐	7	850007	Hand
☐	10	850010	Trigger
☐	12	850012	Bolt
☐	15	850015	Front Sight
☐	18	850018	Hand Spring
☐	19	850019	Sear and Bolt Spring
☐	20	850020	Main Spring
☐	26	850026	Triggerguard (steel)
☐	37	850037	Hammer Screw Pin
☐	40	850040	Bolt Pin
☐	43	150043	Right Grip Nut
☐	44	150044	Left Grip Nut
☐	45	850045	Right Grip
☐	46	850046	Left Grip
☐	51	850051	Grip Pin
☐	53	850053	Mainspring Screw
☐	54	850054	Grip Screw
☐	79	850079	Ejector .45LC
☐	79	851079	Ejector .44Special
☐	79	852079	Ejector .44/40
☐	79	853079	Ejector .45ACP
☐	99	850099	Trigger Pin
☐	115	200115	Stirrup
☐	147	850147	Hammer Safety Spring

☐	149	850149	Hammer Safety Pin
☐	152	850152	Hammery Safety Stop Screw
☐	167	850167	Triggerguard Screw
☐	178	850178	Hammer Pin
☐	187	850187	Base Pin Bushing
☐	215	850215	Hinge Pin Screw
☐	241	850241	Ejector Cam
☐	316	850316	Safety Spring
☐	318	850318	Hinge Pin
☐	421	850421	Ejector Rod
☐	429	850429	Ejector Spring
☐	430	850430	Bolt Spring
☐	436	850436	Stirrup Pin
☐	453	850453	Side Plate Screw
☐	574	850574	Sight Pin
☐	635	850635	Hand Spring Pin
☐	637	850627	Ejector Lever
☐	638	850638	Ejector Lever Spring
☐	639	850639	Stud Latch
☐	640	850640	Stud Latch Spring
☐	641	850641	Stud Latch Screw
☐	645	850645	Barrel Block
☐	646	850646	Barrel Block Screw
☐	656	850656	Safety Block